

## EAST Search History

| Ref # | Hits | Search Query  | DBs                       | Default Operator | Plurals | Time Stamp       |
|-------|------|---|---------------------------|------------------|---------|------------------|
| L1    | 58   | (dpsk or (differential adj phase adj shift adj key\$3)) same ((amplitude adj shift adj key\$3) or ask) same optical | US-PGPUB; USPAT; EPO; JPO | OR               | ON      | 2007/07/22 17:16 |
| L2    | 1    | (US-20050069329-\$).did.  | US-PGPUB                  | OR               | ON      | 2007/07/22 17:36 |
| L3    | 0    | 2 and synchronous   | US-PGPUB                  | OR               | ON      | 2007/07/22 17:33 |
| L4    | 0    | 2 and synchron\$7   | US-PGPUB                  | OR               | ON      | 2007/07/22 17:37 |
| L5    | 1    | ("20050069330").PN.   | US-PGPUB; USPAT           | OR               | OFF     | 2007/07/22 17:36 |
| L6    | 1    | 5 and synchron\$7   | US-PGPUB                  | OR               | ON      | 2007/07/22 17:37 |
| L7    | 3    | modulat\$3 with synchronous with (data adj rate)  | US-PGPUB                  | OR               | ON      | 2007/07/22 17:39 |
| L8    | 131  | modulat\$3 same synchronous same (data adj rate)  | US-PGPUB                  | OR               | ON      | 2007/07/22 17:43 |
| L9    | 82   | 8 and optical   | US-PGPUB                  | OR               | ON      | 2007/07/22 17:40 |
| L10   | 14   | modulat\$3 same (driv\$3 near3 synchronous) same optical  | US-PGPUB                  | OR               | ON      | 2007/07/22 17:58 |
| L11   | 325  | optical with (extinction adj ratio) with modulat\$3   | US-PGPUB                  | OR               | ON      | 2007/07/22 17:59 |
| L12   | 70   | optical with (extinction adj ratio) with modulat\$3 with ("5" or "6" or "7" or "8" or "9" or "10")                  | US-PGPUB                  | OR               | ON      | 2007/07/22 18:08 |
| L13   | 66   | optical with (extinction adj ratio) near3 ("5" or "6" or "7" or "8" or "9" or "10")                                 | US-PGPUB                  | OR               | ON      | 2007/07/22 18:09 |